



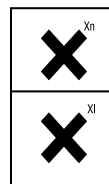
SPECIFICATION

Product Code: 22975

Product Name: DIETHANOLAMINE AR

$C_4H_{11}NO_2$

M.W. 105.14



Minimum assay (acidimetric)	99.0%
Refractive index	1.477 – 1.478
Wt. per ml at 20°C	1.095 – 1.097g
Suitability for use as buffer for alkaline phosphate (test for inhibition)	Passes test
Maximum Limits of Impurities:	
Sulphated ash	0.01%
Water	0.2%
Triethanolamine	1.0%
Ethanolamine	0.5%
Cadmium(Cd)	0.0001%
Cobalt (Co)	0.0001%
Copper (Cu)	0.0001%
Iron (Fe)	0.0001%
Lead (Pb)	0.0001%
Magnesium (Mg)	0.0001%
Manganese (Mn)	0.0001%
Nickel (Ni)	0.0001%
Zinc(Zn)	0.0005%

CAS No. : 111-42-2 R: 22- 38- 41- 48/22 S: 26- 36/37/39- 46

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